APPLICANT FACSIMILE OF FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE Sheet 1 of ATTY DOCKET NO QE PUBLICATIONS CITED BY APPLICANT CVZ-001a 10/028852 Syse several sheets if necessary) APPLICANT 26 JUL 2 3 2002 Sebastian Böhm et al. 2002 **GROUP** December 21, 2001 1641 EXAMINER DATE U.S. PATENT DOCUMENTS DOCUMENT NUMBER DATE NAME **B**1 FILING DATE 5,730,187 CLASS SUBCLASS 03/98 Howitz et al. **B2** 6,001,229 137 CENTER/1800/2800 803 12/99 Ramsey **B3** 6,010,607 204 451 01/00 Ramsey 6,010,608 204 435 3 01/00 Ramsey **B**5 6,033,546 204 1007 453 ED E 03/00 Ramsey **B6** 6,062,261 204 603 05/00 Jacobson et al. **B7** 6,106,685 137 827 08/00 McBride et al. **B8** 6,110,343 204 600 08/00 Ramsey et al. **B9** 6,120,666 204 601 09/00 Jacobson et al. **B10** 6,193,471 B1 204 452 02/01 Paul **B11** 6,213,151 B1 417 53 04/01 Jacobson et al. **B12** 6,221,226 B1 137 827 04/01 Kopf-Sill B13 6,231,737 B1 204 602 05/01 Ramsey et al. 2002 **B14** 6,284,113 B1 204 451 09/01 Bjornson et al. **B15** 6,296,020 B1 204 453 10/01 McNeely et al. **B**16 20010051334 A1 137 806 12/01 Barth et al. **B17** 6,342,142 B1 435 6 01/02 Ramsey **B18** 6,376,181 B2 204 453 04/02 Ramsey et al. **B**19 6,399,396 B1 435 6 06/02 Bass **B20** 6,409,900 B1 436 180 06/02 Parce et al. **B21** 6,416,642 B1 204 450 07/02 Alajoki et al. 204 451 FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRANSLATION YES NO OTHERS (including Author, Title, Date, Pertinent Pages, Etc.) Examiner Date Considered Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to

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	D2	5,971,158	10/99	Yager et al.		209	155		
	Ð3	6,143,152	11/00	Simpson et al.		204	451		
	D4	6,221,677 B1	04/01	Wu et al.		436	518		
	D5 6,271,038 B1 08/01 Liu e			Liu et al.	· ·	161	· · · · · · · · · · · · · · · · · · ·		
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		5,779,868	07/98	Parce et al.		204	604	IF APPROPRIATE
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7	1 X 3	5,842,787	12/98	Kopf-Sill et al.		366	340	80 83
4	161/1C4	5,858,195	01/99	Ramsey	FEB 7 2003	204	601	2990
4	C5	0,000,071	03/99	Parce et al.	TC 1700	204	453	
<u>a</u>	C6	5,957,579	09/99	Kopf-Sill et al.	Hara Hara	366	340	
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Į.	98	6,068,751	05/00	Neukermans.		204	453 <i>,</i> 601	
	/C9	6,080,295	06/00	Parce et al.		204		
A	C10	6,150,119	11/00	Kopf-Sill et al.		435	451	
	C11	6,186,660 B1	02/01	Kopf-Sill et al.			7.1	
	C12	6,274,089 B1	08/01	Chow et al.		366	340	
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